

# PUBLIC HEALTH REPORTS

Volume 75 Number 7

JULY 1960

*Published since 1878*

## **CONTENTS**

	<i>Page</i>
How to cut the highway toll in half in the next ten years... <i>Irwin D. J. Bross</i>	573
Controlled trial of BCG vaccination in a school population. Tuberculosis studies in Muscogee County, Ga. .... <i>George W. Comstock and Laurence W. Shaw</i>	583
Mental competency proceedings in Federal criminal cases. <i>Charles E. Smith and Kenneth R. Strawberry</i>	595
Rehabilitation care in nursing homes. .... <i>Wilford E. Park and Mildred I. Moe</i>	605
Small plant health services. Conference report. ....	615
The peeling house paint hazard to children. .... <i>Evelyn E. Hartman, Wilford E. Park, and H. Godfrey Nelson</i>	623
The anatomy of an accident. .... <i>Albert L. Chapman</i>	630
Cause and prevention of accidents. .... <i>C. L. Wilbar, Jr.</i>	633
California's microfilm program for vital statistics records... <i>Paul W. Shipley and James S. Fuller</i>	637
New knowledge and current problems in human virus infections. .... <i>Leonard M. Schuman and Philip Worrell</i>	641

**Continued ►**

## **frontispiece—**

**Article on pages 573–581 outlines method for reducing highway accident deaths and serious injuries.**



## **CONTENTS** *continued*

	<i>Page</i>
Findings of a survey of X-ray units. Oregon's radiological health program..... <i>Walter R. Stahl, Ralph R. Sullivan, and David G. Wagstaff</i>	652
New Jersey's action program to prevent poliomyelitis..... <i>William J. Dougherty, Adele C. Shepard, and Curtis F. Culp</i>	659
Group attitudes and information sources in a poliovaccine program..... <i>Francis A. J. Ianni, Robert M. Albrecht, and Adele K. Polan</i>	665
Approach to zero for tuberculosis. Addendum..... <i>H. S. Willis</i>	672
Strontium 90 content of wheat..... <i>Arthur S. Flemming</i>	674
<b>Short reports and announcements:</b>	
Grants and fellowships for research in nursing.....	iv
Occupational health course for local officers.....	581
Note on cigarette smoking and lung cancer.....	582
Films.....	613
Protection against radiation hazards. Legal note.....	614
Signs and symptoms.....	622
Publication announcements.....	629
Radiological health curriculums in schools of public health.....	632
International mail pouch.....	636
Sanitation. Legal note.....	640
Carcinoma in Blackfoot Indians. Epidemiological note.....	651
Laboratory refresher training courses.....	671
Arthur P. Miller retires.....	675
Federal publications.....	676



### **MANAGING DIRECTOR**

WILLIAM H. STEWART, M.D.  
Chief, Division of Public Health Methods

### **BOARD OF EDITORS**

ERNEST L. SPERRENS, M.D., M.P.H.  
Chairman

FRANCIS A. ARNOLD, JR., D.D.S.  
A. L. CHAPMAN, M.D.

HAROLD D. CHOPE, M.D., DR. P.H.  
W. PALMER DEARING, M.D.  
ROGER W. HOWELL, M.D.  
J. STEWART HUNTER, M.A.  
CHARLES V. KIDD, PH.D.

ALEXANDER D. LANGMUIR, M.D., M.P.H.  
KARL M. MASON, B.S.S.E., M.P.H.  
RUTH SLEEPER, R.N., M.A.  
WILSON T. SOWDER, M.D., M.P.H.  
HELEN M. WALLACE, M.D.

### **STAFF**

Marcus Rosenblum *Executive Editor*  
Winona Carson *Managing Editor*  
Martha Seaman *Asst. Managing Editor*

*Address correspondence to Executive Editor*

*Public Health Reports*, published since 1878 under authority of an act of Congress of April 29 of that year, is issued monthly by the Public Health Service pursuant to the following authority of law: United States Code, title 42, sections 241, 245, 247; title 44, section 220. Use of funds for printing this publication approved by the Director of the Bureau of the Budget, August 24, 1957.

**U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE**

ARTHUR S. FLEMMING, *Secretary*

PUBLIC HEALTH SERVICE

LEROY E. BURNEY, *Surgeon General*